



Attorney Docket no: PHO-0002 DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eric Wachter, et al.

Serial No.: 09/072,963

Filed: May 5, 1998

For: Method For Improved Selectivity In
PhotoActivation And Detection of
Molecular Diagnostic Agents

I hereby certify that this correspondence
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Christine A. Barglik

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. §1.97, as revised on February 4, 1992, 1135 O.G. 2324,
Applicant hereby calls the Examiner's attention to documents listed on the attached form,
which documents may be material to the examination of this application. Many of these
documents was cited in the parent application which is relied upon for priority under 35
USC §120. Hence, a copy of those documents is not enclosed. A copy of any other cited
documents are enclosed.

No inference should be drawn that any apparatus or method disclosed is equivalent
to the subject invention.

The citation of the above-discussed documents is not to be construed as an assertion
that more pertinent art could not possibly be in existence. Citation of any document herein
is not to be construed as an admission that any subject matter disclosed in the document is
necessarily within the inventive field of endeavor, that any disclosure is necessarily prior in

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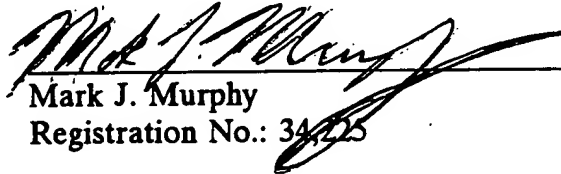
time to a particular date which may be relevant to the instant patent application, and/or that any disclosure is otherwise necessarily prior art with respect to the instant invention.

Applicant also respectfully reserves the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosure of those documents discussed herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

As this IDS is being submitted before a first office action, notice of allowance or final rejection, no fee is believed necessary. If a fee should be needed, please charge Deposit Account No. 03-3135.

Respectfully submitted,

Date: July 24, 2001


Mark J. Murphy
Registration No.: 34,225

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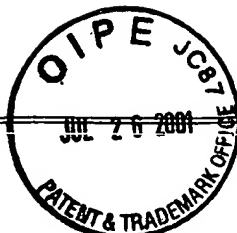
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	<ol style="list-style-type: none"> 1) International Search Report re EP Application No. 97 94 8121, mailed November 5, 1999. 2) Abstract: Bodaness, R.S. et al, "The Two-Photon Induced Fluorescence of the Tumor Localizing Photosensitizer Hematoporphyrin Derivative via 1064 nm Photons from a 20 ns Q-Switched Nd-YAG Laser," <i>Biochemical and Biophysical Research Communications</i>, vol. 126, no. 1, pp. 346-351, January 16, 1985. 3) Abstract: Lenz, P., "In Vivo Excitation of Photosensitizers by Infrared Light," <i>Photochemistry and Photobiology</i>, vol. 62, no. 2, pp. 333-338, August, 1995. 4) Abstract: Fisher, W.G. et al, "Simultaneous Two-Photon Activation of Type-I Photodynamic Therapy Agents," <i>Photochemistry and Photobiology</i>, vol. 66, no. 2, pp. 141-155, August, 1997. 5) Abstract: Bhawalkar, J.D. et al, "Two-Photon Photodynamic Therapy," <i>Journal of Clinical Laser Medicine and Surgery</i>, vol. 15, no. 5, pp. 201-204, 1997.

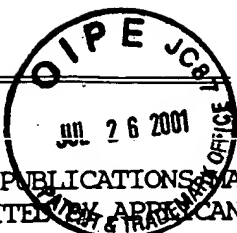


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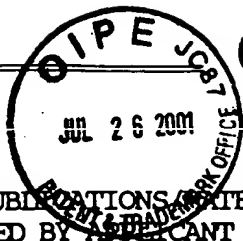
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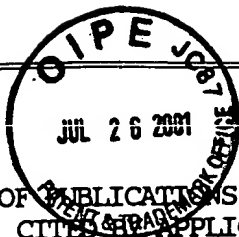
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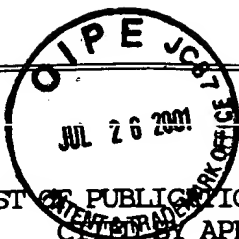
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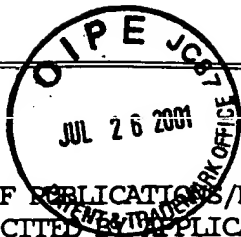
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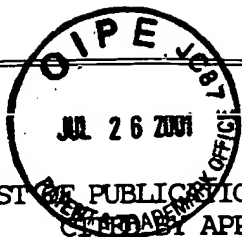
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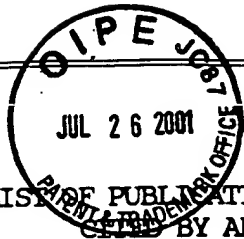
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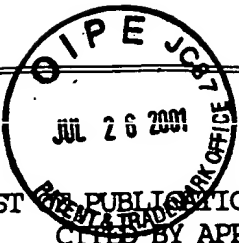
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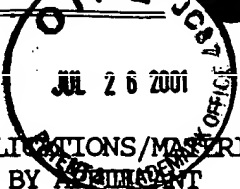
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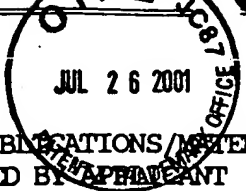
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 LIST OF PUBLICATIONS/MATERIALS CITED BY APPLICANT			<u>Attorney Docket No.</u> PHO-0002 DIV		<u>Serial No.</u> 09/072,963	
			<u>Applicant</u> Eric Wachter, et al.			
			<u>Filing Date</u> May 5, 1998		<u>Group</u> UNKNOWN	
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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	<ul style="list-style-type: none"> - Fisher, W.G., et. al. (1993) Second harmonic detection of spatially filtered two-photon excited fluorescence. <i>Anal. Chem.</i> 65, 631-635. - Kennedy, S.M. and E.E. Lytle, (1896) p-Bis(o-methylstyryl)benzene as a power-squared sensor for two-photon absorption measurement between 537 and 694 nm. <i>Anal. Chem.</i> 58, 2643-2647. - Chan, C.K. and S.O. Sari, (1974) Tunable dye laser pulse converter for production of picosecond pulses. <i>Appl. Phys. Lett.</i> 25, 403-406. - Harris, J.M., et. al., (1975) Pulse generation in cw-dye laser by mode-locked synchronous pumping. <i>Appl. Phys. Lett.</i> 26, 16-18. - Vo-Dinh, et.al., (1995) In Vivo Cancer Diagnosis of the Esophagus Using Differential Normalized Fluorescence (DNF) Indices, <i>Lasers in Surgery and Medicine</i>, 16: 41-47. - Panjehpour, et. al., (1995) Spectroscopic Diagnosis of Esophageal Cancer: New Classification Model, Improved Measurement System, <i>Gastrointestinal Endoscopy</i>, 41(6): 577-581.

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